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OAK

PHOTOGRAPHIC INTERPRETATION REPORT



MISSION 4030
13-20 JULY 1966

PART V

AUGUST 1966
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GROUP 1 EXCLUDED FROM
AUTOMATIC DOWNGRADING
AND DECLASSIFICATION

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OAK SUPPLEMENT - PART V

MISSION 4030

PREFACE

THIS IS THE FIFTH AND FINAL OAK SUPPLEMENT REPORT ON MISSION 4030 AND PROVIDES INFORMATION ON THE COMMITTEE ON OVERHEAD RECONNAISSANCE (COMOR) TARGETS OBSERVED ON THE PHOTOGRAPHY AND NOT INCLUDED IN THE OAK REPORTS FOR THIS MISSION. ALSO INCLUDED IN THIS REPORT ARE PREVIOUSLY REPORTED NON-COMOR TARGETS REFLECTING SIGNIFICANT CHANGE, TARGETS WITH SIGNIFICANT ORDER OF BATTLE (OB) INFORMATION, AND TARGETS WHICH ARE EITHER NEWLY IDENTIFIED OR KNOWN BUT REPORTED FOR THE FIRST TIME BY NPIC.

TARGETS ARE ARRANGED IN THE OAK SUPPLEMENT BY SUBJECT AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. PREVIOUSLY REPORTED NON-COMOR TARGETS ARE LISTED UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. NEWLY REPORTED TARGETS ARE DESIGNATED AS BONUS TARGETS AND ARE LISTED AFTER THE NON-COMOR TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE AND THE COORDINATES.

SELECTED PHOTOGRAPHIC REFERENCES FOR EACH TARGET FOLLOW THE DESCRIPTION OF THE TARGET. SYMBOLS FOR LIMITING CONDITIONS AFFECTING PHOTOGRAPHY ARE C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), S (SNOW), O (OBLIQUITY), SD (SEMIDARKNESS), D (DARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), AND GR (GROUND RESOLUTION). INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF PHOTOGRAPHIC COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS INDICATED BY ST (STEREO), PS (PARTIAL STEREO), OR NS (NON-STEREO). COLOR COVERAGE IS DESIGNATED BY THE LETTER C IMMEDIATELY FOLLOWING FRAME NUMBERS. ABSENCE OF INDEX MARKS ON THE COLOR FILM PRECLUDES THE RECORDING OF X-Y COORDINATES. COLOR DESCRIPTIONS ARE BASED SOLELY ON THE MATERIALS ANALYZED BY THE INTERPRETER.

RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF THE PHOTOGRAPHY IS BEING ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE DETAILED ANALYSIS MAY RESULT IN MINOR ALTERATIONS. MOREOVER, RECIPIENTS ARE CAUTIONED THAT THE IDENTIFICATION OF TARGETS IS BASED PRIMARILY ON PHOTOGRAPHY AND DOES NOT CONSTITUTE A FINISHED INTELLIGENCE

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JUDGMENT.

FOR THE CONVENIENCE OF THE USER, AN INDEX TO ALL TARGETS IN THE SUPPLEMENT IS INCLUDED IN THIS EDITION. A SEPARATE INDEX LISTING THOSE TARGETS COVERED BY COLOR FOLLOWS THE REGULAR INDEX. FOR TRACK MAPS, [REDACTED] THE OAK REPORTS FOR THIS MISSION, AND [REDACTED] FOR THE FIRST FOUR OAK SUPPLEMENT REPORTS. 25X
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Highlights

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HIGHLIGHTS

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2. VILNIUS PROB TALL KING-AW RADAR FACILITY (ELECTRONIC BONUS)

NEWLY IDENTIFIED FACILITY 6 NM NE OF VILNIUS CONSISTS OF 1 PROBABLE TALL KING ANTENNA, 1 PROBABLE ANTENNA BUILDING, AND PROBABLE GENERATOR BUILDING.

3. MURMANSK HF COMMUNICATIONS FACILITY (ELECTRONIC BONUS)

NEWLY IDENTIFIED FACILITY 7 NM SOUTH OF MURMANSK CONTAINS AT LEAST 4 FISHBONE AND SEVERAL OTHER ANTENNAS.

4. LIDA SRF PROBABLE REGIONAL HQ FACILITY (ELECTRONIC BONUS)

NEWLY IDENTIFIED FACILITY ON THE WEST EDGE OF LIDA CONSISTS OF AN HF COMMUNICATIONS AREA CONTAINING AN ARCHED-ROOF BUNKER, A PAIR OF DOUBLE DAY-NIGHT RHOMBIC ANTENNAS, AND SEVERAL POSSIBLE HF ANTENNAS UNDER CONSTRUCTION. A TRIPLE-SECTIONED BUNKER IS LOCATED ON THE WESTERN EDGE OF LIDA ARMY BARRACKS.

STATUS OF TARGET READOUT

THIS OAK SUPPLEMENT REPORTS ON 84 COMOR TARGETS AND 24 NON-COMOR AND BONUS TARGETS.

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Missiles

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MISSILES

KLOOSTRI FIXED FIELD MRBM SITE

UR 5913N 02403E

THE REPORT IN THE OAK SUPPLEMENT, PART I, SHOULD READ
-- A NEW CLEARING HAS BEEN COMPLETED WEST OF THE 2 NW
LAUNCH PADS.

NO NEW MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

BUDAPEST SAM SITE B05-2

HU 4739N 01922E

THREE LAUNCH POSITIONS ARE OCCUPIED, 2 WITH MISSILES ON
LAUNCHERS AND 1 WITH LAUNCHER ONLY. THREE ARE

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UNOCCUPIED. THE CENTRAL GUIDANCE AREA IS UNOCCUPIED.

ORZYSZ SAM SITE A14-2

PO 5343N 02204E

SITE IS OCCUPIED.

WARSZAWA SAM SITE B04-2

PO 5222N 02111E

FIVE LAUNCH POSITIONS ARE OCCUPIED. OCCUPANCY OF ONE IS UNDETERMINED. THE CENTRAL GUIDANCE AREA IS OCCUPIED.

BUCURESTI SAM SITE C31-2

RU 4439N 02538E

TWO REVETTED LAUNCH POSITIONS ARE OCCUPIED BY MISSILES ON LAUNCHERS. OCCUPANCY OF THE OTHER 4 LAUNCH POSITIONS AND CENTRAL GUIDANCE AREA IS UNDETERMINED DUE TO COVERING OVER THE POSITIONS.

AKHTUBINSK SAM SITE A03-2

UR 4822N 04613E

SITE IS UNOCCUPIED.

AKHTUBINSK SAM SITE A04-2

UR 4824N 04615E

SITE IS OCCUPIED.

ASTRAKHAN SAM SITE A34-2

UR 4628N 04757E

SIX LAUNCH POSITIONS AND THE CENTRAL GUIDANCE AREA ARE REVETTED AND OCCUPIED.

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BIROBIDZHAN SAM SITE A15-2

UR 4844N 13258E

SITE IS UNOCCUPIED ON

ALL 6 LAUNCH POSITIONS ARE UNOCCUPIED AND THE CENTRAL
GUIDANCE AREA IS OCCUPIED ON

CHEREPOVETS SAM SITE A15-2

UR 5900N 03805E

SITE IS OCCUPIED.

CHERNIGOVKA SAM SITE B25-2

UR 4412N 13211E

SITE IS OCCUPIED.

CHERNIGOVKA SAM SITE B25-3

UR 4411N 13209E

SITE IS UNOCCUPIED.

DNEPROPETROVSK SAM SITE B24-2

UR 4821N 03446E

SITE IS PROBABLY OCCUPIED.

IOKANGA SAM SITE A26-2

UR 6759N 03932E

SITE IS UNOCCUPIED.

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IOKANGA SAM SITE A31-2

UR - 6803N 03931E

SITE IS OCCUPIED.

IOKANGA SAM SITE A33-2

UR - 6804N 03931E

FOUR POSITIONS ARE OCCUPIED, 2 POSITIONS ARE UNOCCUPIED, AND THE CENTRAL GUIDANCE AREA IS OCCUPIED.

KALININGRAD SAM SITE B02-2

UR - 5453N 02033E

SITE IS OCCUPIED.

KALININGRAD SAM SITE B02-3

UR - 5453N 02033E

IDENTIFICATION ONLY.

KALINKOVICHI SAM SITE A02-2

UR - 5217N 02924E

IDENTIFICATION ONLY.

KALINKOVICHI SAM SITE A16-2

UR - 5206N 02920E

IDENTIFICATION ONLY.

KALINKOVICHI SAM SITE A17-2

UR - 5206N 02919E

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KANDALAKSHA SAM SITE A26-2

UR 6708N 03211E

SITE IS UNOCCUPIED.

KAPUSTIN YAR MSL TEST CTR SAM SITE B09-2 UR 4842N 04616E

SITE IS UNOCCUPIED.

KAZAN SAM SITE A19-2

UR 5541N 04906E

-- SITE IS OCCUPIED.
-- SITE APPEARS UNOCCUPIED.

KAZAN SAM SITE B01-2

UR 5603N 04911E

SIX LAUNCH POSITIONS ARE REVETTED. OCCUPANCY IS
UNDETERMINED. THE CENTRAL GUIDANCE AREA IS PROBABLY
REVVETTED. OCCUPANCY IS UNDETERMINED.

KAZAN SAM SITE B30-2

UR 5553N 04848E

SIX LAUNCH POSITIONS ARE REVETTED. THREE ARE POSSIBLY
OCCUPIED AND THE OCCUPANCY OF 3 IS UNDETERMINED. THE
CENTRAL GUIDANCE AREA IS PROBABLY REVETTED, OCCUPANCY
UNDETERMINED.

KHARKOV SAM SITE B28-2

UR 5000N 03555E

SITE IS OCCUPIED.

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KIROVABAD SAM SITE A16-2

UR 4036N 04623E

SITE IS OCCUPIED.

KOMSOMOLSK SAM SITE B22-2

UR 5025N 13653E

SITE IS OCCUPIED.

KULYAB SAM SITE A06-2

UR 3755N 06947E

SITE IS OCCUPIED.

KUYBYSHEV SAM SITE C31-2

UR 5323N 04938E

4 POSITIONS ARE OCCUPIED BY MISSILES ON LAUNCHERS, 1 IS OCCUPIED BY EMPTY LAUNCHER, AND 1 IS PROBABLY UNOCCUPIED. THE CENTRAL GUIDANCE AREA IS OCCUPIED.

6 LAUNCH POSITIONS ARE REVETTED AND OCCUPIED. THE CENTRAL GUIDANCE AREA IS REVETTED AND OCCUPIED.

KUYBYSHEV SAM SITE C34-2

UR 5337N 04948E

SITE IS UNOCCUPIED.

LENINGRAD SAM SITE C33A-2

UR 6018N 02948E

SITE IS PROBABLY OCCUPIED.

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LENINGRAD SAM SITE D32-3

UR 6020N 02937E

OCCUPANCY IS UNDETERMINED.

LENINGRAD SAM SITE D34-3

UR 6027N 02944E

OCCUPANCY IS UNDETERMINED.

MAKHACHKALA SAM SITE A14-2

UR 4256N 04734E

SITE IS OCCUPIED.

MOSKVA SAM SITE B22-2

UR 5537N 03723E

-- 5 POSITIONS ARE OCCUPIED. ONE POSITION IS UNOCCUPIED. THE CENTRAL GUIDANCE AREA IS OCCUPIED.

-- SITE IS OCCUPIED.

MOSKVA SAM SITE B26-2

UR 5542N 03716E

SITE IS OCCUPIED.

MOSKVA SAM SITE B26A-2

UR 5540N 03705E

SITE IS UNOCCUPIED.

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MOSKVA SAM SITE B29-2

UR - 5547N 03716E

SITE IS OCCUPIED.

MOSKVA SAM SITE B31-2

UR - 5554N 03718E

-- 3 POSITIONS ARE OCCUPIED, 2 POSITIONS ARE UNOCCUPIED, 1 POSITION IS CAMOUFLAGED, AND THE CENTRAL GUIDANCE AREA IS OCCUPIED.

-- SITE IS OCCUPIED.

MOSKVA SAM SITE C34-2

UR - 5606N 03720E

SITE IS UNOCCUPIED.

MOSKVA SAM SITE E01-3

UR - 5629N 03742E

SITE IS OCCUPIED.

MOSKVA SAM SITE E36-3

UR - 5629N 03726E

TWO LAUNCH POSITIONS ARE OCCUPIED, 2 ARE UNOCCUPIED, AND THE CENTRAL GUIDANCE AREA IS OCCUPIED.

MURMANSK SAM SITE B04-2

UR - 6914N 03335E

SITE IS OCCUPIED.

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MURMANSK SAM SITE B33-2

UR - 6906N 03248E

SITE IS OCCUPIED.

MURMANSK SAM SITE C02-2

UR - 6922N 03328E

SITE IS OCCUPIED.

MURMANSK SAM SITE C02-3

UR - 6923N 03327E

SITE IS OCCUPIED.

ODESSA SAM SITE A19-2

UR - 4622N 03043E

SITE IS PROBABLY OCCUPIED.

ODESSA SAM SITE B35-2

UR - 4640N 03039E

TWO LAUNCH POSITIONS AND THE CENTRAL GUIDANCE AREA ARE
OCCUPIED. OCCUPANCY OF 4 LAUNCH POSITIONS IS
UNDETERMINED DUE TO COVER OVER THE POSITIONS.

ODESSA SAM SITE A19-3

UR - 4621N 03042E

SITE IS OCCUPIED.

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ODESSA SAM SITE B35-3

UR 4639N 03040E

SITE IS OCCUPIED.

OLOVYANNAYA SAM SITE B17-2

UR 5046N 11541E

SITE CONTAINS 6 REVETTED POSITIONS, 3 OCCUPIED WITH LAUNCHERS AND PROBABLE MISSILES. THE CENTRAL GUIDANCE AREA IS REVETTED AND OCCUPIED.

OMSK SAM SITE A13-2

UR 5454N 07332E

IDENTIFICATION ONLY.

OSTROV SAM SITE A22-2

UR 5712N 02809E

THREE REVETTED LAUNCH POSITIONS ARE OCCUPIED BY MISSILES ON LAUNCHERS. OCCUPANCY OF 3 LAUNCH POSITIONS AND THE CENTRAL GUIDANCE AREA IS UNDETERMINED.

OSTROV SAM SITE A31-2

UR 5722N 02813E

OCCUPANCY IS UNDETERMINED.

PETROPAVLOVSK PROB SAM TRAINING SITE B29-2 UR 5304N 15823E

THE SITE HAS BEEN RETURNED TO CULTIVATION.

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PLESETSK ICBM COMPLEX SAM SITE A08-3

UR 6257N 04051E

SITE IS OCCUPIED.

PLESETSK ICBM COMPLEX SAM SITE A03-3

UR 6303N 04042E

SITE IS OCCUPIED.

PLESETSK ICBM COMPLEX SAM SITE B17-2

UR 6243N 04046E

SITE IS OCCUPIED.

SEVERODVINSK SAM SITE A01-3

UR 6438N 03951E

IDENTIFICATION ONLY.

SEVERODVINSK SAM SITE A27-3

UR 6432N 03930E

SITE IS OCCUPIED.

SEVERODVINSK SAM SITE A20-2

UR 6426N 03943E

FOUR LAUNCH POSITIONS ARE OCCUPIED. OCCUPANCY OF 2
POSITIONS IS UNDETERMINED. THE CENTRAL GUIDANCE AREA
IS OCCUPIED.

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SEVERODVINSK SAM SITE A36-2

UR - 6438N 03949E

IDENTIFICATION ONLY.

SEVERODVINSK SAM SITE B02-2

UR - 6445N 03957E

IDENTIFICATION ONLY.

SIMFEROPOL SAM SITE A19-2

UR - 4452N 03405E

SITE IS PROBABLY OCCUPIED.

TALLINN SAM SITE A30-2

UR - 5927N 02427E

SITE IS OCCUPIED.

TALLINN SAM SITE B27-2

UR - 5921N 02408E

SITE IS OCCUPIED.

TBILISI SAM SITE A32-2

UR - 4147N 04442E

SITE IS PROBABLY OCCUPIED.

TBILISI SAM SITE B24-2

UR - 4135N 04436E

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USSURIYSK SAM SITE A04-2

UR - 4353N 13203E

SITE IS OCCUPIED ON

THREE LAUNCH POSITIONS ARE OCCUPIED WITH MISSILES ON LAUNCHERS, 3 LAUNCH POSITIONS ARE UNOCCUPIED, AND THE CENTRAL GUIDANCE AREA AND ACQUISITION RADAR POSITIONS ARE OCCUPIED ON

USSURIYSK SAM SITE A04-3

UR - 4352N 13202E

SITE IS OCCUPIED ON

ONE LAUNCH POSITION IS OCCUPIED, 3 LAUNCH POSITIONS ARE UNOCCUPIED, AND THE CENTRAL GUIDANCE AREA IS UNOCCUPIED ON

YEREVAN SAM SITE A25-2

UR - 4007N 04420E

TWO LAUNCH POSITIONS ARE PROBABLY OCCUPIED AND 4 ARE PROBABLY UNOCCUPIED. THE CENTRAL GUIDANCE AREA IS UNOCCUPIED.

YURYA ICBM COMPLEX SAM SITE B04-2

UR - 5922N 04943E

SITE IS OCCUPIED.

ZAPOROZHYE SAM SITE B16-2

UR - 4736N 03518E

SITE IS OCCUPIED.

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MONCHEGORSK SAM SITE A04-2

UR 6759N 03302E



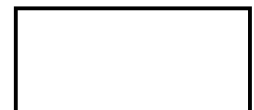
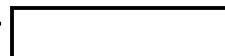
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SITE IS UNOCCUPIED.



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**Air
Facilities**

**Air
Facilities**

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AIR FACILITIES

MOSKVA AIRFRAME PLANT 30

UR 5547N 03733E

OB -- [] -- 1 COOT, 1 COOT FUSELAGE, 3 CRATE, 1 HOOK,
11 HOUND, AND 2 SMALL STRAIGHT-WING.

[] -- 2 COOT, 1 COOT FUSELAGE, 2 CRATE, 1 CREEK, 1
HOOK, AND 5 HOUND.

CONSTRUCTION CONTINUES ON THE LARGE WORKSHOP UNDER
CONSTRUCTION NEAR THE FINAL ASSEMBLY HALL.

MOSKVA AIRFRAME PLANT FILI 23

UR 5545N 03729E

OB -- [] -- 1 BOUNDER, 1 COLT, 2 CREEK, AND 12 HOOK.

[] -- 1 BOUNDER, 12 HOOK, AND 3 SMALL STRAIGHT-WING.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

KOMSOMOLSK AIRFIELD SOUTH

UR 5024N 13656E

NO COMOR

OB -- 29 FRESCO AND 1 CRATE.

PROLETARSK AIRFIELD

UR 4007N 06927E

BONUS 1

3.4 NM SW OF PROLETARSK.
APPROXIMATELY 3,200 FT NNW/SSE GRADED-EARTH LANDING
STRIP, SERVICEABLE, WIDTH UNDETERMINED.

FACILITIES INCLUDE 1 BUILDING ON THE SOUTH EDGE.

OB --- NONE OBSERVED.

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BOLNISI AIRFIELD

UR 4128N 04432E BONUS 2

2 NM NORTH OF BOLNISI.

5,150 X 3,550 FT N/S SOD LANDING AREA, SERVICEABLE.

FACILITIES INCLUDE 3 BUILDINGS.

OB -- 4 COLT AND 9 SAILPLANES.

25X

KURGAN-TYUBE OLD AIRFIELD

UR 3751N 06852E BONUS 3

4.4 NM ENE OF KURGAN-TYUBE.

3,950 FT ENE/WSW NATURAL SURFACE RUNWAY, SERVICEABLE,
WIDTH UNDETERMINED.

FACILITIES INCLUDE 4 SMALL BUILDINGS NEAR THE SW END.

AIRCRAFT -- 2 CREEK.

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Nuclear Energy

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**Biological/
Chemical
Warfare**

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**Electronics/
Communications**

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ELECTRONICS/COMMUNICATIONS

MOSKVA RADAR PLANT KUNTSEVO 304

UR - 5542N 03726E

NO RADAR OR INSTRUMENTATION EQUIPMENT OBSERVED.

NO SIGNIFICANT CHANGE OBSERVED.

VILNIUS PROB TALL KING-AW RADAR FACILITY

UR 5445N 02525E

BONUS 1

6 NM NE OF VILNIUS.

SECURED FACILITY CONSISTS OF 1 PROBABLE TALL KING ANTENNA, 1 PROBABLE ANTENNA BUILDING, 1 PROBABLE SUPPORT BUILDING, AND 1 PROBABLE GENERATOR BUILDING.

AN AW RADAR FACILITY CONSISTING OF APPROXIMATELY 5 OCCUPIED RADAR MOUNDS, 20 EQUIPMENT REVETMENTS, AND 8 SUPPORT BUILDINGS IS WITHIN THE SECURED AREA.

MONCHEGORSK MICROWAVE FACILITY

UR - 6750N 03258E

BONUS 2

1 NM SE OF MONCHEGORSK.

SECURED FACILITY CONSISTS OF 1 MICROWAVE TOWER, 1 CONTROL BUILDING, AND 2 POSSIBLE SUPPORT BUILDINGS.

THIS FACILITY MAY BE A PART OF THE OLENEGORSK MICROWAVE CHAIN.

KANDALAKSHA MICROWAVE FACILITY

UR - 6725N 03246E

BONUS 3

19 NM NORTH OF KANDALAKSHA.

SECURED FACILITY CONSISTS OF 1 MICROWAVE TOWER, 1 CONTROL BUILDING, AND 2 SUPPORT BUILDINGS. THIS

FACILITY MAY BE PART OF THE OLENEGORSK MICROWAVE CHAIN.

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KANDALAKSHA MICROWAVE FACILITY

UR 6722N 03228E BONUS 4

13 NM NORTH OF KANDALAKSHA.
SECURED FACILITY CONSISTS OF 1 MICROWAVE TOWER, 1
CONTROL BUILDING, AND 2 SUPPORT BUILDINGS. THIS
FACILITY MAY BE A PART OF THE OLENEGORSK MICROWAVE
CHAIN.

LYUBOTIN MICROWAVE FACILITY

UR 4958N 03551E BONUS 5

3 NM NW OF LYUBOTIN.
SECURED SITE CONSISTS OF 1 TALL TOWER SUPPORTING AT
LEAST 1 MICROWAVE ELEMENT, 1 CONTROL BUILDING, AND 2
SUPPORT BUILDINGS.

CHKALOVSKIY PROBABLE MICROWAVE FACILITY

UR 4010N 06947E BONUS 6

4 NM SW OF CHKALOVSKIY.
SITE CONSISTS OF A PROBABLE MICROWAVE TOWER AND 2 SMALL
SUPPORT BUILDINGS.

LENINABAD MICROWAVE FACILITY

UR 4016N 06944E BONUS 7

2.4 NM NORTH OF KHODZHENT.
INSTALLATION CONSISTS OF A MICROWAVE TOWER, 1 CONTROL
BUILDING, AND 5 SUPPORT BUILDINGS.

LENINABAD PROB THICK EIGHT ANTENNA FAC

UR 4012N 06943E BONUS 8

1.4 NM SOUTH OF KHODZHENT.
A PROBABLE THICK-EIGHT ANTENNA IS UNDER CONSTRUCTION
EAST OF THE KHODZHENT/AVCHIKALACHA HIGHWAY.

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MURMANSK HF COMMUNICATIONS FACILITY**UR 6851N 03304E BONUS 9**

7 NM SOUTH OF MURMANSK.
SECURED FACILITY CONTAINS AT LEAST 4 FISHBONE AND
SEVERAL OTHER ANTENNAS. TWO CONTROL BUILDINGS AND 6
SMALL SUPPORT BUILDINGS ARE IN THE CENTER OF THE
ANTENNA FIELD. A SINGLE VERTICAL RADIATOR IS ADJACENT
TO ONE OF THE CONTROL BUILDINGS. FIVE SUPPORT
BUILDINGS ARE NEAR THE ENTRANCE TO THE FACILITY.
MURMANSK TYPE I TROPOSCATTER FACILITY IS 0.5 NM SE OF
THIS FACILITY.

FEODOSIYA HF COMMUNICATIONS FACILITY**UR 4500N 03524E BONUS 10**

2 NM SE OF FEODOSIYA.
FACILITY CONSISTS OF 2 HORIZONTAL DIPOLE ANTENNAS, 1
CONTROL BUILDING, AND 4 SUPPORT BUILDINGS.

LIDA SRF PROBABLE REGIONAL HQ FACILITY**UR 5353N 02514E BONUS 11**

WEST EDGE OF LIDA.
AN HF COMMUNICATIONS AREA CONTAINS AN ARCHED-ROOF
BUNKER, A PAIR OF DOUBLE DAY-NIGHT RHOMBIC ANTENNAS,
SEVERAL POSSIBLE HF ANTENNAS UNDER CONSTRUCTION, AND 2
SUPPORT BUILDINGS. A TRIPLE-SECTIONED BUNKER IS
LOCATED ON THE WESTERN EDGE OF LIDA ARMY BARRACKS AL 1.
THE SINGLE-AND TRIPLE-SECTIONED BUNKERS ARE NOT YET
EARTH MOUNDED. THEY ARE CONNECTED BY A PROBABLE CABLE
SCAR.

LENINABAD AIR WARNING RADAR FACILITY**UR 4013N 06937E BONUS 12**

3.6 NM SOUTH OF LENINABAD.
INSTALLATION ON HILL CONTAINS 1 BAR LOCK, 1 BIG MESH, 1
HEIGHT FINDER, 2 EQUIPMENT VANS, AND A CONTROL
BUILDING.

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**Military
Activity**

TOP SECRET

MISSION 4030 13-20 JULY 1966

MILITARY ACTIVITY

KANDALAKSHA ARMY BARRACKS CENTRAL

UR 6710N 03225E

OB -- [] -- 17 CARGO TRUCKS AND 10 VEHICLES/PIECES OF EQUIPMENT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.



KANDALAKSHA ARMY BARRACKS EAST AL 3

UR 6711N 03228E

OB -- [] -- 20 PROBABLE CARGO TRUCKS.

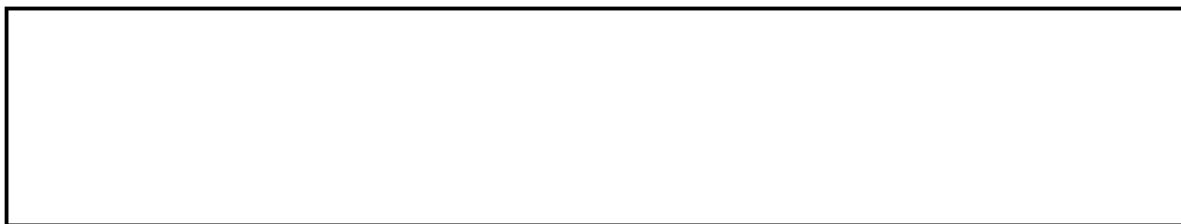
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.



KANDALAKSHA ARMY BARRACKS NORTH

UR 6712N 03226E

THIS INSTALLATION IS NOT MILITARY IN NATURE. IT IS ASSOCIATED WITH THE KANDALAKSHA ALUMINUM PLANT.



SIMFEROPOL STORAGE AREA

UR 4456N 03406E

NO INDICATION OF CW STORAGE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

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SIMFEROPOL STORAGE AREA WEST

UR 4456N 03401E

25X

NO INDICATION OF CW STORAGE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X

KHODZHEHT BARRACKS AREA

UR 4014N 06941E

NO COMOR

1.7 NM WEST OF KHODZHEHT.
SECURED INSTALLATION CONTAINS 6 BARRACKS, 1 T-SHAPED
ADMINISTRATION BUILDING, 1 MONITOR-ROOFED MAINTENANCE
BUILDING, 10 GARAGES, AND 14 OTHER BUILDINGS. TWO
OTHER BUILDINGS IN THE NE CORNER OF THE AREA ARE IN
LATE STAGES OF CONSTRUCTION. FOOTINGS AND A CRANE ARE
VISIBLE FOR OTHER CONSTRUCTION. APPROXIMATELY 175
VEHICLES/PIECES OF EQUIPMENT ARE IN THE AREA.

0.8 NM WEST ARE 2 AREAS PROBABLY ASSOCIATED WITH THE
BARRACKS. THE NORTHERNMOST AREA IS BEING FENCED AND
CONTAINS 4 SEMI-BURIED STRUCTURES WITH VEHICLE RAMPS
LEADING DOWN INTO THEM. THIRTY-FOUR VEHICLES/PIECES OF
EQUIPMENT ARE IN THE INSTALLATION.

THE SOUTHERNMOST SECURED AREA CONTAINS 5 SEMI-BURIED
STRUCTURES, 2 PROBABLE VEHICLE SHEDS, AND 3 OTHER
BUILDINGS. FORTY-FOUR VEHICLES/PIECES OF EQUIPMENT ARE
IN AND ADJACENT TO THE INSTALLATION.

25X

TULA MILITARY TRAINING AREA

UR 5415N 03734E

BONUS 1

3 NM NORTH OF TULA.
INSTALLATION CONTAINS AT LEAST 12 SMALL PROBABLE
BARRACKS, 1 ADMINISTRATION BUILDING, 7 STORAGE
BUILDINGS, 1 VEHICLE MAINTENANCE BUILDING, SEVERAL
SMALL BUILDINGS, A PROBABLE BIVOUAC AREA, 4 PROBABLE
TENTS, AND AN ATHLETIC FIELD. TRAINING INCLUDES A
WHEELED-VEHICLE DRIVER-TRAINING COURSE, 1 FIGURE-8,
PERSONNEL TRENCHES, AND REVETMENTS. HEAVY SCARRING IS
OBSERVED THROUGHOUT THE ENTIRE TRAINING AREA.

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Complexes

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COMPLEXES

SIMFEROPOL COMPLEX

UR 4456N 03406E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

DNEPRODZERZHINSK COMPLEX

UR 4831N 03438E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

AL QAHIRAH COMPLEX

EG 3003N 03115E

ALL OF THE COMPLEX IS COVERED EXCEPT THE NE 10 PERCENT.

TASHKENT COMPLEX

UR 4118N 06916E NO COMOR

THE SOUTHERN HALF OF THE CITY IS COVERED ON
PHOTOGRAPHY.

RAZING AND CLEARING OF DAMAGED STRUCTURES CONTINUES.
BUILDINGS HAVE BEEN REMOVED WHOLLY OR PARTIALLY FROM 19
BLOCKS IN THE CENTER OF THE NEW CITY. IN THE OLD CITY,
SOME ADDITIONAL CLEARANCE HAS OCCURRED NEAR AIRFRAME
PLANT CHKALOV 84B. TWO LARGE AREAS OF NEW HOUSING
CONSTRUCTION ARE OBSERVED ON THE WEST AND SW OUTSKIRTS
OF THE BUILT-UP AREA. MANY TENT CAMPS ARE OBSERVED IN
OPEN AREAS AND ALONG SOME STREETS.

PETROPAVLOVSK COMPLEX

UR 5301N 15842E NO COMOR

OB -- IN PORT FACILITIES -- 1 R/W-CLASS SS, 1 PROBABLE
SHCH IV-CLASS OSS, 2 PROBABLE KOTLIN-CLASS DD, 3DD, 2
PROBABLE RIGA-CLASS DE, 4 PROBABLE PC, 2 S.O.1-CLASS
SC, 3 PROBABLE SC, 1 T-58-CLASS MSF, 2 T-43-CLASS MSF,
5 PROBABLE T-43-CLASS MSF, 1 DON-CLASS AS, 1

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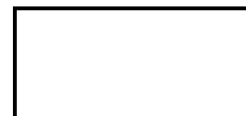
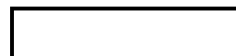
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**OSKOL-CLASS ASL, 1 DESNA-CLASS AGM, AND 1 INGUL-CLASS
CABLE LAYER.**



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INDEX OF TARGETS

COMOR

INSTALLATION NAME

CTY COORDINATES PT

TATISHCHEVO ICBM COMPLEX	UR 5140N 04534E	2
KAKASHURA IRBM LAUNCH SITE	UR 4239N 04727E	1
GELLI IRBM LAUNCH SITE	UR 4245N 04728E	1
PARAUL IRBM LAUNCH SITE	UR 4247N 04723E	1
REDKINO MRBM LAUNCH SITE	UR 5724N 02826E	1
KLOOSTRI FIXED FIELD MRBM SITE	UR 5913N 02403E	1
KLOOSTRI FIXED FIELD MRBM SITE	UR 5913N 02403E	5
KAMCHATKA PENINSULA MISSILE IMPACT AREA	UR 5722N 16142E	2
EMBA MSL TEST CENTER SUPPORT AREA A	UR 4846N 05804E	2
EMBA MSL TEST CENTER LAUNCH AREA	UR 4831N 05801E	2
EMBA CONTROL CTR INSTRUMENTATION FAC 2	UR 4832N 05802E	2
MOSKVA MSL & SPA PRPLN DEV CTR KHIMKI 456	UR 5554N 03727E	1
MOSKVA GUIDED MISSILE PLANT 82	UR 5550N 03727E	4
KURUMUCH ROCKET ENGINE TEST FACILITY	UR 5332N 04950E	3
GORKIY ARMT PLT NOVOYE SORMOVO/STALIN 92	UR 5620N 04354E	2
MOSKVA AIRCRAFT PLANT DOLGOPRUDNAYA 464	UR 5556N 03731E	4
OMSK AIRCRAFT ENGINE PLANT BARANOVA 29	UR 5457N 07326E	1
OMSK ROCKET ENGINE TEST FAC GORNAYA BITIYAUR	5525N 07317E	1
KAZAN AIRCRAFT ENGINE PLANT 16	UR 5551N 04907E	3
TBILISI AIRFRAME PLANT 31	UR 4140N 04452E	3
MOSKVA GUIDED MISSILE R&D PLANT KHIMKI 301	UR 5553N 03725E	1
ORENBURG AIRFRAME PLANT 47	UR 5148N 05507E	2
STERLITAMAK ROCKET MOTOR TEST FACILITY	UR 5341N 05558E	1
STERLITAMAK ROCKET MOTOR TEST FACILITY	UR 5341N 05558E	4
ISFARA EXPLOSIVES PLANT	UR 4007N 07034E	2
TASIKMALAJA SUSP ROCKET DEVELOP FAC	ID 0720S 10812E	4
NIZHNYAYA SALDA STATIC TEST FACILITY	UR 5810N 06057E	1

25X

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IVANKOVO GUIDED MISSILE PLANT 1ST EXPER	UR 5645N 03707E	4
TIPASA SUSPECT SSM SEARCH	AG 3635N 00227E	1

25X

NOVOSIBIRSK MSL ASSOCIATED INSTALLATION	UR 5513N 08259E	1
HSING-LUNG-CHUANG SAM SEARCH AREA	CH 3655N 10051E	1
TAI-YUAN SAM SEARCH AREA	CH 3759N 11232E	1
PLOVDIV SAM SITE B12-2	BU 4202N 02505E	4
AL ISMAILIYAH SAM SITE B09-2	EG 3036N 03230E	1
AS SUWAYS SAM SITE B22-2	EG 2943N 03220E	1

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AL QAHIRAH SAM SUPPORT FACILITY EAST
 AL QAHIRAH SAM SUPPORT FACILITY NORTH
 AL QAHIRAH SAM SITE D18-2

EG 3004N 03122E 1
 EG 3031N 03110E 1
 EG 2933N 03118E 1

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BUDAPEST SAM SITE B05-2
 BUDAPEST SAM SITE C16-2
 PAKANBARU SAM SEARCH
 BOLESZLAWIEC SAM SITE B34-2
 ORZYSZ SAM SITE A14-2
 WARSZAWA SAM SITE B04-2
 BRASOV SAM SITE B02-2
 BUCURESTI SAM SITE C31-2
 AKHTUBINSK SAM SITE A03-2
 AKHTUBINSK SAM SITE A04-2
 ASHKHABAD SAM SITE B32-2
 ASTRAKHAN SAM SITE A34-2
 AYAGUZ SAM SITE A19-2
 BIROBIDZHAN SAM SITE A15-2
 CHEREPOVETS SAM SITE A15-2
 CHERNIGOVKA SAM SITE B25-2
 CHERNIGOVKA SAM SITE B25-3
 DNEPROPETROVSK SAM SITE B24-2
 DZHAMBUL SAM SITE B07-2
 FEODOSIYA SAM SITE A16-2
 GORKIY SAM SITE B01-2
 IOKANGA SAM SITE A26-2
 IOKANGA SAM SITE A31-2
 IOKANGA SAM SITE A33-2
 KALININGRAD SAM SITE B02-2
 KALININGRAD SAM SITE B02-3
 KALINKOVICHI SAM SITE A02-2
 KALINKOVICHI SAM SITE A16-2
 KALINKOVICHI SAM SITE A17-2
 KANDALAKSHA SAM SITE A26-2
 KANDALAKSHA SAM SITE A30-2
 KAPUSTIN YAR MSL TEST CTR SAM SITE B09-2
 KAZAN SAM SITE A19-2
 KAZAN SAM SITE B01-2
 KAZAN SAM SITE B30-2
 KHABAROVSK SAM SITE B24-2
 KHARKOV SAM SITE B28-2
 KIROVABAD SAM SITE A16-2
 KIYEVKA SAM SITE A22-2
 KOMSOMOLSK SAM SITE B04-2
 KOMSOMOLSK SAM SITE B21-2
 KOMSOMOLSK SAM SITE B22-2

HU 4739N 01922E 5
 HU 4704N 01926E 4
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 PO 5127N 01525E 4
 PO 5343N 02204E 5
 PO 5222N 02111E 5
 RU 4551N 02540E 4
 RU 4439N 02538E 5
 UR 4822N 04613E 5
 UR 4824N 04615E 5
 UR 3806N 05809E 4
 UR 4628N 04757E 5
 UR 4747N 08022E 4
 UR 4844N 13258E 5
 UR 5900N 03805E 5
 UR 4412N 13211E 5
 UR 4411N 13209E 5
 UR 4821N 03446E 5
 UR 4300N 07138E 1
 UR 4500N 03523E 1
 UR 5631N 04400E 3
 UR 6759N 03932E 5
 UR 6803N 03931E 5
 UR 6804N 03931E 5
 UR 5453N 02033E 5
 UR 5453N 02033E 5
 UR 5217N 02924E 5
 UR 5206N 02920E 5
 UR 5206N 02919E 5
 UR 6708N 03211E 5
 UR 6713N 03208E 4
 UR 4842N 04616E 5
 UR 5541N 04906E 5
 UR 5603N 04911E 5
 UR 5553N 04848E 5
 UR 4819N 13452E 4
 UR 5000N 03555E 5
 UR 4036N 04623E 5
 UR 4252N 13340E 4
 UR 5042N 13710E 4
 UR 5023N 13654E 4
 UR 5025N 13653E 5

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KULYAB SAM SITE A06-2	UR 3755N 06947E 5	25X
KUYBYSHEV SAM SITE C31-2	UR 5323N 04938E 5	
KUYBYSHEV SAM SITE C34-2	UR 5337N 04948E 5	
LENINGRAD SAM SITE C33A-2	UR 6018N 02948E 5	
LENINGRAD SAM SITE D32-3	UR 6020N 02937E 5	
LENINGRAD SAM SITE D34-3	UR 6027N 02944E 5	
LIDA MRBM COMPLEX SAM SITE A29-2	UR 5354N 02514E 4	
LUGOVOYE SAM SITE B06-2	UR 4306N 07302E 1	
MAKHACHKALA SAM SITE A14-2	UR 4256N 04734E 5	
MOSKVA SAM SITE B22-2	UR 5537N 03723E 5	
MOSKVA SAM SITE B26-2	UR 5542N 03716E 5	
MOSKVA SAM SITE B26A-2	UR 5540N 03705E 5	
MOSKVA SAM SITE B29-2	UR 5547N 03716E 5	
MOSKVA SAM SITE B31-2	UR 5554N 03718E 5	
MOSKVA SAM SITE C34-2	UR 5606N 03720E 5	
MOSKVA SAM SITE E01-3	UR 5629N 03742E 5	
MOSKVA SAM SITE E36-3	UR 5629N 03726E 5	
MURMANSK SAM SITE B04-2	UR 6914N 03335E 5	
MURMANSK SAM SITE B33-2	UR 6906N 03248E 5	
MURMANSK SAM SITE C02-2	UR 6922N 03328E 5	
MURMANSK SAM SITE C02-3	UR 6923N 03327E 5	
NADVORNAYA MRBM COMPLEX SAM SITE B31-2	UR 4846N 02427E 4	
NOVOSIBIRSK SAM SITE A33-2	UR 5505N 08251E 4	
NOVOSIBIRSK SAM SITE B01-2	UR 5516N 08259E 4	
ODESSA SAM SITE A19-2	UR 4622N 03043E 5	
ODESSA SAM SITE B35-2	UR 4640N 03039E 5	
ODESSA SAM SITE A19-3	UR 4621N 03042E 5	
ODESSA SAM SITE B35-3	UR 4639N 03040E 5	
OLOVYANNAYA SAM SITE B17-2	UR 5046N 11541E 5	
OMSK SAM SITE A13-2	UR 5454N 07332E 5	
OSTROV SAM SITE A22-2	UR 5712N 02809E 5	
OSTROV SAM SITE A31-2	UR 5722N 02813E 5	
PETROPAVLOVSK SAM SITE A18-2	UR 5254N 15841E 4	
PETROPAVLOVSK SAM SITE B28-2	UR 5303N 15821E 3	
PETROPAVLOVSK SAM SITE A21-3	UR 5256N 15833E 3	
PETROPAVLOVSK SAM SITE A31-3	UR 5307N 15827E 3	
PETROPAVLOVSK PROB SAM TRAINING SITE B29-2	UR 5304N 15823E 5	
PLESETSK ICBM COMPLEX SAM SITE A08-3	UR 6257N 04051E 5	
PLESETSK ICBM COMPLEX SAM SITE A03-3	UR 6303N 04042E 5	
PLESETSK ICBM COMPLEX SAM SITE B17-2	UR 6243N 04046E 5	
PYATIGORSK SAM SITE A25-2	UR 4359N 04255E 3	
SARATOV SAM SITE B33-2	UR 5143N 04547E 3	
SAROVA SAM SITE A24-2	UR 5450N 04307E 3	
SAROVA SAM SITE A35-2	UR 5458N 04318E 3	
SAROVA SAM SITE B17-2	UR 5445N 04325E 3	
SEVERODVINSK SAM SITE A01-3	UR 6438N 03951E 5	
SEVERODVINSK SAM SITE A27-3	UR 6432N 03930E 5	
SEVERODVINSK SAM SITE A20-2	UR 6426N 03943E 5	
SEVERODVINSK SAM SITE A36-2	UR 6438N 03949E 5	

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SEVERODVINSK SAM SITE B02-2	UR 6445N 03957E 5
SIMFEROPOL SAM SITE A19-2	UR 4452N 03405E 5
TALLINN SAM SITE A30-2	UR 5927N 02427E 5
TALLINN SAM SITE B27-2	UR 5921N 02408E 5
TASHKENT SAM SITE A06-2	UR 4125N 06926E 4
TBILISI SAM SITE A32-2	UR 4147N 04442E 5
TBILISI SAM SITE B24-2	UR 4135N 04436E 5
TOMSK SAM SITE A03-2	UR 5632N 08500E 4
TOMSK SAM SITE B02-2	UR 5645N 08506E 4
TOMSK SAM SITE B33-2	UR 5641N 08444E 4
USSURIYSK SAM SITE A04-2	UR 4353N 13203E 5
USSURIYSK SAM SITE A04-3	UR 4352N 13202E 5
VILNIUS SAM SITE A26-2	UR 5438N 02502E 4
VILNIUS SAM SITE A34-2	UR 5448N 02512E 4
YEREVAN SAM SITE A25-2	UR 4007N 04420E 5
YURYA ICBM COMPLEX SAM SITE B04-2	UR 5922N 04943E 5
YURYA ICBM COMPLEX SAM SITE B22-2	UR 5856N 04905E 3
ZAPOROZHYE SAM SITE B16-2	UR 4736N 03518E 5
TANTA SAM SITE C05-2	EG 3104N 03119E 1
MONCHEGORSK SAM SITE A04-2	UR 6759N 03302E 5
MICHURIN POSS CRUISE-MISSILE LAUNCH SITE	BU 4207N 02751E 2
BOBROVSKIY REGIONAL MILITARY STOR INSTLN	UR 5641N 06105E 1
BALTA REGIONAL MILITARY STORAGE INSTLN	UR 4751N 02955E 1

MOSKVA SAM STORAGE SITE 7	UR 5607N 03729E 2
KORDON SAM TRAINING CENTER	UR 4725N 04804E 3
EMBA MSL TEST CENTER SUPPORT AREA B	UR 4834N 05803E 4
EMBA MTC OPERATIONAL SUPPORT AREA	UR 4842N 05805E 4
USSURIYSK TEMPORARY SAM SITE	UR 4329N 13154E 4
BYKHOV AIRFIELD	UR 5331N 03012E 2
ADISUTJIPTO AIRFIELD	ID 0747S 11025E 4

KHOROL ASM STORAGE FACILITY	UR 4426N 13212E 1
KARANKUT AIRFIELD	UR 4534N 03416E 3

ARKHANGELSK/KHOLM AIRFIELD	UR 6423N 04043E 3
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GVARDEYSKOYE AIRFIELD	UR 4507N 03359E 4
GVARDEYSKOYE AFLD ASM FACILITY	UR 4508N 03359E 3
OSTROV/GOROKHOVKA AIRFIELD	UR 5718N 02826E 2
OSTROV ASM STORAGE SITE GOROKHOVKA	UR 5719N 02825E 2
PETROPAVLOVSK/YELIZOVO AIRFIELD	UR 5310N 15830E 3
NATALIYA AIRFIELD	UR 7650N 06824E 2
OMSK AIRCRAFT PLANT 166	UR 5458N 07326E 1
KAZAN AIRFRAME PLANT GORBUNOV 22	UR 5552N 04907E 3
KIYEV AIRCRAFT ASSEMBLY PLANT 473	UR 5027N 03024E 2
GORKIY/SORMOVO AIRFIELD	UR 5619N 04348E 2
GORKIY AIRFRAME PLANT ORDZHONIKIDZE 21	UR 5620N 04352E 2
KOMSOMOLSK AIRFRAME PLT ORDZHONIKIDZE 126	UR 5036N 13705E 4

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AKHTUBINSK/VLADIMIROVKA AIRFIELD
 NOVOSIBIRSK AIRFRAME PLANT CHKALOV 153
 MOSKVA AIRFRAME PLANT 30
 MIELEC AIRFRAME PLANT WSK
 MOSKVA AIRFRAME PLANT FILI 23
 TASHKENT AIRFRAME PLANT CHKALOV 84B
 WOLTER MONGONSI DI AIRFIELD
 PATTIMURA AIRFIELD
 TASIKMALAJA AIRFIELD
 TUBAN AIRFIELD
 SADAH AIRFIELD NEW
 AFRIKANDA AIRFIELD
 ASTRAKHAN AIRFIELD NORTHWEST
 MARY AIRFIELD NORTHEAST
 VASALEMMA AIRFIELD
 MURMANSK AIRFIELD NORTHEAST
 MURMANSK/GRYAZNYY SEAPLANE STATION
 SLIAC AIRFIELD
 LIDA AIRFIELD
 KOSICE/BARGA AIRFIELD

UR 4818N 04611E 1
 UR 5504N 08259E 1
 UR 5547N 03733E 5
 PO 5018N 02127E 3
 UR 5545N 03729E 5
 UR 4118N 06918E 1
 ID 0405S 12225E 3
 ID 0342S 12804E 3
 ID 0721S 10815E 3
 ID 0845S 11510E 3
 YE 1700N 04343E 2
 UR 6727N 03247E 2
 UR 4623N 04754E 2
 UR 3737N 06154E 1
 UR 5916N 02412E 3
 UR 6901N 03318E 4
 UR 6904N 03317E 4
 CZ 4839N 01909E 2
 UR 5352N 02522E 3
 CZ 4840N 02115E 3

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KECSKEMET AIRFIELD
 KIROVABAD AIRFIELD
 BALCHIK AIRFIELD
 GRAF IGNATIEVO AIRFIELD
 BECHYNE AIRFIELD
 BALICE AIRFIELD
 ZEGRZE POMORSKIE AIRFIELD
 SMARDZKO AIRFIELD
 ZAGAN AIRFIELD
 KOGALNICEANU AIRFIELD
 CHESHNEGIROVO AIRFIELD
 KAMENETS AIRFIELD
 NOWE MIASTO AIRFIELD
 BOBROVICH AIRFIELD
 MONCHEGORSK AIRFIELD
 FERGANA AIRFIELD
 IVANO FRANKOVSK AIRFIELD

HU 4655N 01945E 3
 UR 4044N 04618E 2
 BU 4326N 02811E 1
 BU 4217N 02443E 2
 CZ 4917N 01430E 1
 PO 5005N 01948E 2
 PO 5403N 01616E 1
 PO 5347N 01550E 1
 PO 5138N 01524E 1
 RU 4421N 02829E 1
 BU 4207N 02500E 3
 BU 4320N 02500E 2
 PO 5138N 02033E 2
 UR 5216N 02922E 2
 UR 6758N 03301E 3
 UR 4021N 07144E 1
 UR 4853N 02441E 3

25X

ODESSA AIRFIELD CENTRAL
 ODESSA/FONTAN AIRFIELD
 TASHKENT AIRFIELD
 LUCHKI AIRFIELD
 USSURIYSK/NOVONIKOLSK AIRFIELD
 POCHINOK AIRFIELD

UR 4626N 03040E 1
 UR 4625N 03042E 1
 UR 4118N 06920E 1
 UR 4412N 13213E 1
 UR 4352N 13151E 1
 UR 5421N 03229E 1

25X

MOSCOW AIRFIELD CENTRAL
 BERAT/KUCOVE AIRFIELD
 VARNA/TOPOLI AIRFIELD

UR 5547N 03732E 3
 AL 4046N 01953E 3
 BU 4314N 02749E 1

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TOP SECRET

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MILOVICE AIRFIELD
MODLIN AIRFIELD
SLUPSK AIRFIELD
ARKHANGELSK AIRFIELD
KIYEV/ZHULYANY AIRFIELD
CHIRCHIK AIRFIELD
MARY AIRFIELD NORTH
OMSK AIRFIELD SOUTHWEST
KHABAROVSK AIRFIELD
KRICHEV AIRFIELD
KURSK AIRFIELD EAST
BEZENCHUK AIRFIELD
SARATOV AIRFIELD WEST
MARINOVKA AIRFIELD
TASHKENT AIRFIELD SOUTH
ASHKHABAD AIRFIELD NORTHWEST
MINERALNYE VODY AIRFIELD
TULA AIRFIELD NORTH
DZHANKOY AIRFIELD
UMBOZERO AIRFIELD
NARYAN-MAR AIRFIELD
ORENBURG AIRFIELD SOUTHWEST
OMSK AIRFIELD EAST
MEZOKOVESD AIRFIELD
TITU/BOTENI AIRFIELD
LUIZI-CALUGARA AIRFIELD
H-3 AIRFIELD
NARYAN-MAR AIRFIELD EAST
SREDNIY AIRFIELD
MYS SHMIDTA AIRFIELD
MELITOPOL AIRFIELD
SEPINGGAN AIRFIELD
ASHKHABAD/BEZMEIN AIRFIELD
ARKHANGELSK/TALAGI AIRFIELD
GWEL/THORNHILL AIRFIELD
CAPRIVI STRIP AIRFIELD
CHERNIGOV AIRFIELD
VARNA/VARNENSKO EZERO SEAPLANE STATION
CAIRO AIRFIELD
MIKHAYLOVKA AIRFIELD SOUTH
SHEN-YANG AIRFIELD SOUTHEAST
ORENBURG AIRFIELD SOUTH
CAIRO AIRFIELD
EMBA AIRFIELD
KASEVO AIRFIELD
KOMSOMOLSK AIRFIELD SOUTH
MOSKVA AVIATION TRAINING FACILITY
PROLETARSK AIRFIELD
BOLNISI AIRFIELD

CZ 5014N 01455E 1
PD 5227N 02039E 2
PD 5429N 01707E 3
UR 6426N 04025E 3
UR 5024N 03026E 1
UR 4130N 06935E 1
UR 3739N 06149E 1
UR 5457N 07319E 1
UR 4828N 13509E 2
UR 5344N 03155E 1
UR 5145N 03618E 3
UR 5257N 04923E 1
UR 5132N 04551E 3
UR 4839N 04349E 3
UR 4115N 06915E 1
UR 3758N 05821E 3
UR 4413N 04307E 3
UR 5414N 03736E 3
UR 4542N 03426E 3
UR 6731N 03417E 3
UR 6737N 05303E 1
UR 5143N 05504E 3
UR 5458N 07333E 1
HU 4749N 02039E 3
RU 4438N 02535E 2
RU 4631N 02655E 2
IQ 3256N 03944E 3
UR 6737N 05308E 2
UR 7930N 09110E 3
UR 6853N 17924W 3
UR 4653N 03518E 3
ID 0116S 11653E 3
UR 3800N 05811E 3
UR 6435N 04042E 3
RZ 1926S 02951E 1
UA 1738S 02414E 3
UR 5133N 03118E 2
BU 4311N 02751E 2
EG 3008N 03124E 2
UR 4354N 13202E 3
CH 4147N 12330E 3
UR 5140N 05504E 3
EG 3008N 03124E 3
UR 4844N 05802E 4
UR 5606N 05420E 4
UR 5024N 13656E 5
UR 5540N 03728E 3
UR 4007N 06927E 5
UR 4128N 04432E 5

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KURGAN-TYUBE OLD AIRFIELD

UR 3751N 06852E 5

25X

25X

TOMSK RESEARCH REACTOR FACILITY

UR 5634N 08500E 5

25X

BALIKPAPAN SEAPLANE STATION

ID 0115S 11648E 2

LINGKAS PORT FACILITIES TARAKAN

ID 0317N 11736E 1

BUKHTA AKHOMTEN SUBMARINE BASE

UR 5225N 15828E 1

GORKIY SHIPYARD & HEAVY EQUIP PLT 112

UR 5622N 04352E 2

MAGADAN SUB BASE & SHIP REPAIR YARD

UR 5932N 15046E 2

KOMSOMOLSK SHIPYARD AMUR 199

UR 5033N 13702E 2

ILICHEVSK PORT FACILITIES

UR 4619N 03039E 1

HOU-SO-CHENG SHIPYARD EAST

CH 2953N 12201E 3

GUBA SAYDA NAVAL BASE TOROS

UR 6918N 03325E 3

MURMANSK PORT FACILITIES

UR 6859N 03304E 3

CHELNOPUSHKA SHIP REPAIR YARD

UR 6903N 03314E 3

BALIKPAPAN PORT FACILITIES

ID 0115S 11651E 4

VARNA NAVAL BASE & SHIP REPAIR YARD

BU 4311N 02754E 4

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KHUTOR ESV TRACKING FACILITY	UR 5306N 15824E 2	25X
SARY-SHAGAN SITE 13	UR 4635N 07432E 2	
VORKUTA POSS AIR WARNING RADAR FACILITY	UR 6739N 06343E 2	
PERKHUSHKOVO POSSIBLE ROCKET FORCES HQ	UR 5541N 03712E 2	25X
KAPUSTIN YAR INSTRUMENTATION FACILITY	UR 4810N 04836E 2	
MOSKVA RADAR PLANT KUNTSEVO 304	UR 5542N 03726E 5	
EMBA MSL TEST CENTER ELECTRONICS FACILITY	UR 4836N 05806E 2	
MALAYA NES PROB INSTRUMENTATION FACILITY	UR 6636N 04442E 2	
TALDOM HF SPHERICAL/CIRCULAR ARRAY FAC	UR 5644N 03736E 2	
ALEKSANDROV GAY AIR WARNING RADAR FAC	UR 5010N 04834E 2	
NORILSK TALL KING FACILITY SEARCH	UR 6919N 08810E 2	
NORILSK/NADEZHDA TALL KING FAC SEARCH	UR 6918N 08735E 2	
ORLOVKA TALL KING FACILITY SEARCH	UR 4300N 06950E 2	
OSTROV MITYUSHEV TALL KING FAC SEARCH	UR 7310N 05335E 2	
POLUOSTROV KHARA-TUMUS TALL KING FACILITY	UR 7344N 11056E 2	
SARY-SHAGAN COMMUNICATION SITE 3	UR 4602N 07207E 2	
SARY-SHAGAN INSTRUMENTATION SITE 4	UR 4557N 07213E 2	
SARY-SHAGAN INSTRUMENTATION SITE 10	UR 4657N 07232E 3	
SARY-SHAGAN INSTRUMENTATION SITE 6	UR 4614N 07055E 2	
UKA HEN EGG/KAMCHATKA IMPACT INSTM FAC A	UR 5756N 16201E 2	
TYURATAM MTR-KAMCHATKA IMPACT COMM CENTER	UR 5616N 16048E 2	
DASH-UYUK TALL KING FACILITY SEARCH	UR 3656N 06340E 2	
MOZYR SRF PROB REGIONAL HQ FACILITY	UR 5205N 02906E 2	
OSTROV SRF PROB REGIONAL HQ FACILITY	UR 5722N 02818E 2	
VERKHNYAYA SALDA ELECTRONICS FACILITY	UR 5800N 06038E 2	
GORKIY COMMO EQP PLT LENIN 197 FRUNZE 326	UR 5615N 04358E 2	
REMBUYEVO VLF FACILITY	UR 6420N 04136E 2	
TYUMEN HF COMMUNICATIONS FACILITY	UR 5705N 06545E 2	
MOSKVA RADIO BROADCAST STATION KHIMKI	UR 5552N 03724E 3	
MOSKVA/ODINTSOVO INNER RING AW RADAR FAC	UR 5539N 03716E 3	
MOSKVA/KOTOVO INNER RING AW RADAR FAC	UR 5557N 03731E 3	
PETROPAVLOVSK HF COMMUNICATIONS FACILITY	UR 5304N 15836E 3	
LUGOVOYE TALL KING-AW RADAR FACILITY	UR 4306N 07302E 3	
USSURIYSK PROB THICK EIGHT ANTENNA FAC	UR 4357N 13148E 4	
TASHKENT HF COMMUNICATIONS FAC	UR 4127N 06923E 4	
CHOU-PU HF COMMUNICATIONS FACILITY	CH 3107N 12133E 3	
BEZENCHUK PROBABLE MICROWAVE FACILITY	UR 5301N 04926E 3	
MAKINSK TALL KING-AIR WARNING RADAR FAC	UR 5239N 07022E 3	
MOSKVA/OSTAFYEVO HF COMMUNICATIONS FAC	UR 5530N 03723E 3	
KHIMKI PROBABLE R&D ELECTRONICS FACILITY	UR 5554N 03726E 3	
MOSKVA/VNUKOVO HF COMMUNICATIONS FAC	UR 5533N 03722E 3	
TULA AIR WARNING RADAR FACILITY	UR 5409N 03734E 3	
VILNIUS PROB TALL KING-AW RADAR FACILITY	UR 5445N 02525E 5	
MONCHEGORSK MICROWAVE FACILITY	UR 6750N 03258E 5	
KANDALAKSHA MICROWAVE FACILITY	UR 6725N 03246E 5	
KANDALAKSHA MICROWAVE FACILITY	UR 6722N 03228E 5	
LYUBOTIN MICROWAVE FACILITY	UR 4958N 03551E 5	
CHKALOVSKIY PROBABLE MICROWAVE FACILITY	UR 4010N 06947E 5	

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LENINABAD MICROWAVE FACILITY	UR 4016N 06944E	5
LENINABAD PROB THICK EIGHT ANTENNA FAC	UR 4012N 06943E	5
MURMANSK HF COMMUNICATIONS FACILITY	UR 6851N 03304E	5
FEODOSIYA HF COMMUNICATIONS FACILITY	UR 4500N 03524E	5
LIDA SRF PROBABLE REGIONAL HQ FACILITY	UR 5353N 02514E	5
LENINABAD AIR WARNING RADAR FACILITY	UR 4013N 06937E	5
ASENOVGRAD ARMY BARRACKS 1	BU 4201N 02453E	3
CHIRPAN ARMY BARRACKS EAST 1	BU 4212N 02520E	4
KARLOVO AMMUNITION DEPOT SOUTHWEST	BU 4238N 02447E	3
KARLOVO ARMY BARRACKS 1	BU 4238N 02447E	3
KAZANLUK AMMUNITION DEPOT	BU 4238N 02525E	3
KAZANLUK ARMY BARRACKS 1	BU 4237N 02522E	3
KAZANLUK HQ 5TH TANK DIVISION MIL 1	BU 4237N 02522E	3
PLOVDIV MILITARY BARRACKS	BU 4209N 02443E	3
SMOLYAN ARMY BARRACKS WEST 1	BU 4135N 02440E	4
VARNA ARMY BARRACKS SOUTHEAST	BU 4310N 02755E	4
GUANTANAMO AREA	CU 2018N 07525W	1
CESKE BUDEJOVICE ARMY BARRACKS NORTHWEST	CZ 4859N 01427E	2
KOSICE ARMY BARRACKS WEST	CZ 4843N 02115E	2
MILOVICE ARMY BARRACKS NORTHWEST 1	CZ 5014N 01452E	1
PRESOV ARMY BARRACKS 2	CZ 4859N 02115E	2
RUZOMBEROK ARMY BARRACKS EAST	CZ 4904N 01918E	2
TABOR ARMY BARRACKS 1	CZ 4925N 01438E	2
FAID ARMY BARRACKS AND ENGINEER DEPOT SSE	EG 3018N 03219E	4

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ASZOD ARMY BARRACKS EAST 2	HU 4739N 01930E	2
ASZOD ARMY BARRACKS NORTH 201	HU 4739N 01930E	2
CEGLED ARMY BARRACKS DOSZA GYOERGY 1	HU 4710N 01949E	2
CEGLED ARMY BARRACKS HUSZAR 221	HU 4710N 01949E	2
NAGYKOROS ARMY BARRACKS 1	HU 4700N 01946E	4
NAGYKOROS ARMY BARRACKS 21 AAA	HU 4701N 01946E	3
ORKENY ARMY BARRACKS KOSSUTH 2	HU 4705N 01928E	2
ORKENY ARMY BARRACKS TABOR 1	HU 4705N 01927E	2
SZEGED ARMY BARRACKS 4	HU 4614N 02008E	2
SZEGED ARMY BARRACKS 5	HU 4615N 02007E	2
SZEGED ARMY BARRACKS 6	HU 4614N 02007E	3
SZEGED ARMY BARRACKS 8	HU 4616N 02006E	2
SZOLONK ARMY BARRACKS EAST 22	HU 4710N 02012E	2
SZOLONK ARMY BARRACKS GAFS 3/4	HU 4711N 02010E	2
SZOLONK ARMY BARRACKS 21	HU 4710N 02010E	2
SZOLONK ARMY BARRACKS ALCSI PUSZTA 1/2	HU 4710N 02013E	2
BIALOGARD ARMY BARRACKS POLZINER 201	PO 5359N 01600E	1
BIALOGARD ARMY BARRACKS SCHLEEGER 202	PO 5400N 01600E	1
SULINOWO MILITARY AREA	PO 5335N 01632E	3
JAWOR ARMY BARRACKS 1	PO 5103N 01611E	4
KOSZALIN ARMY BARRACKS NAPOLA 1	PO 5411N 01612E	1
KOSZALIN ARMY BARRACKS 2 & 3	PO 5411N 01612E	1
KOZUCHOW ARMY BARRACKS 1	PO 5144N 01534E	1

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KRAKOW ARMY BARRACKS 4	PO 5004N 01954E 2
KRAKOW ORDNANCE DEPOT EAST	PO 5003N 01958E 2
LESZNO ARMY BARRACKS 1	PO 5150N 01634E 4
MIEDZYRZECZ ARMY BARRACKS	PO 5226N 01534E 1
SLUPSK ARMY BARRACKS NEVE 3	PO 5427N 01703E 3
SWIDNICA ARMY BARRACKS 211	PO 5051N 01629E 3
SWIDNICA ARMY BARRACKS 203/5/6/7	PO 5050N 01628E 4
SWIETOSZOW ARMY BARRACKS 201	PO 5128N 01525E 1
BASARABI ARMY BARRACKS 1	RU 4411N 02825E 4
BRASOV ARMY BARRACKS REG FERDINAND	RU 4539N 02535E 2
BUCURESTI ARMY BARRACKS CENTRAL SOUTHWEST	RU 4425N 02605E 3
BUCURESTI ARMY BARRACKS NORTH OTOPENI	RU 4432N 02604E 3
BUCURESTI ARMY BARRACKS SOUTHEAST	RU 4423N 02608E 3
BUCURESTI ARMY BARRACKS SOUTHWEST 6	RU 4425N 02603E 3
BUCURESTI ARMY BARRACKS WEST 7 AND 8	RU 4426N 02602E 3
BUCURESTI ORDNANCE DEPOT CHITILA 1/2	RU 4430N 02559E 3
MEDGIDIA ARMY BARRACKS 2	RU 4415N 02815E 4
PLOESTI ARMY BARRACKS WEST	RU 4456N 02600E 3
SFINTU GHEORGHE BARRACKS 1	RU 4552N 02548E 2
ARCUS AMMUNITION DEPOT	RU 4554N 02545E 4
TOPRAISAR ARMY BARRACKS	RU 4401N 02827E 4
ARKHANGELSK ARMY BARRACKS ISAKOGORKA	UR 6425N 04039E 3
ASHKHABAD ARMY BARRACKS AL 2	UR 3757N 05821E 2
ASHKHABAD ARMY BARRACKS SOUTHEAST AL 3	UR 3755N 05823E 2
ASTRAKHAN ARMY BARRACKS	UR 4627N 04758E 2
ASTRAKHAN MILITARY TRAINING AREA	UR 4627N 04757E 2
AVCHALA ARMY BARRACKS TBILISI NORTH	UR 4147N 04449E 2
BAKHCHISARAY ARMY BARRACKS AL 1	UR 4445N 03351E 4
BANK ARMY TRAINING AREA	UR 3925N 04917E 2
BELAYA TSERKOV ARMY BARRACKS ARTY AL 3	UR 4947N 03007E 4
BELAYA TSERKOV ARMY BARRACKS ROSS AL 1	UR 4948N 03005E 4
BELAYA TSERKOV ARMY BARRACKS NW AL 2	UR 4950N 03004E 4
BELAYA TSERKOV TRAINING AREA TRUSHKI	UR 4955N 02952E 4
BIROBIDZHAN ARMY BARRACKS AL 1	UR 4847N 13253E 1
BIROBIDZHAN ORDNANCE DEPOT	UR 4847N 13258E 1
CHERNIGOV AMMUNITION STORAGE	UR 5131N 03112E 4
CHERNIGOV ARMY BARRACKS SHCHORSA UL AL 2	UR 5129N 03116E 4
CHIRCHIK ARMY BARRACKS AND SCHOOL	UR 4130N 06937E 1
CHIRCHIK ARMY BARRACKS ARYK RIVER	UR 4128N 06934E 1
DMITROV ARMY BARRACKS NORTHEAST	UR 5621N 03732E 1
ECHMIADZIN ARMY BARRACKS SOUTHWEST AL 3	UR 4009N 04417E 2
ECHMIADZIN TRAINING AREA	UR 4007N 04418E 2
FASTOV ARMY BARRACKS SW AL 1	UR 5004N 02954E 4
FEODOSIYA ARMY BARRACKS AL 1	UR 4501N 03522E 4
FEODOSIYA ARMY BARRACKS SOUTH AL 4	UR 4501N 03522E 4
FEODOSIYA ARMY BARRACKS SARYGOL AL 3	UR 4503N 03523E 4
FEODOSIYA TRAINING AREA I NORTHWEST	UR 4504N 03521E 3
GORKIY ARMY BARRACKS SOUTHEAST	UR 5617N 04359E 2
GORKIY ARMY BARRACKS OKHA RIVER EAST	UR 5618N 04358E 2

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IVANO FRANKOVSK AMMUNITION DEPOT	UR 4850N 02444E 3	25X
IVANO FRANKOVSK AMMUNITION DEPOT NORTH	UR 4858N 02443E 2	
IVANO FRANKOVSK ARMY BARRACKS SOUTH AL 1	UR 4854N 02442E 2	
MOZYR ARMY BARRACKS KALINKOVICH AL 1	UR 5202N 02911E 3	
KANDALAKSHA ARMY BARRACKS CENTRAL	UR 6710N 03225E 5	
KANDALAKSHA ARMY BARRACKS EAST AL 3	UR 6711N 03228E 5	
KANDALAKSHA MILITARY BARRACKS WEST AL 5	UR 6712N 03220E 4	
KANDALAKSHA ARMY BARRACKS NORTH	UR 6712N 03226E 5	
KANDALAKSHA ARMY BARRACKS WEST AL 4	UR 6712N 03222E 4	
KAVALEROVO ARMY BARRACKS KINTSUKHA AL 1	UR 4416N 13507E 1	
KAVALEROVO ARMY BARRACKS LIFUDZIN AL 5	UR 4416N 13503E 1	
KAZAN ARMY BARRACKS GORKI AL 1	UR 5545N 04909E 2	
KAZAN ARMY BARRACKS SOUTHEAST AL 4	UR 5543N 04909E 2	
KAZAN INDUSTRIAL INSTALLATION	UR 5550N 04912E 3	
KEILA ARMY BARRACKS RR JUNCTION AL 1	UR 5918N 02423E 2	
KEILA TRAINING AREA TA 1	UR 5919N 02423E 2	
KIROVABAD SAM SUPPORT FACILITY	UR 4034N 04618E 1	
KHARKOV ARMY BARRACKS SVERDLOVA	UR 4959N 03610E 3	
KHARKOV TRAINING AREA WEST	UR 4959N 03604E 4	

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KIROVABAD ARMY BARRACKS EAST AL 1	UR 4040N 04622E 2	
KIROVABAD MILITARY BARRACKS AREAS	UR 4041N 04619E 2	
KIROVABAD TANK FIRING RANGE EAST	UR 4040N 04625E 2	
KIYEV ARMY BARRACKS AL 6	UR 5027N 03028E 4	
KIYEV ARMY BARRACKS & SCHOOL 1ST OF MAY	UR 5026N 03028E 4	
KIYEV ARMY BARRACKS BELICHI AL 14	UR 5028N 03023E 4	
KIYEV ARMY BKS BREST HWY RR CRSNG AL 15	UR 5028N 03025E 4	
KIYEV ARMY BKS BREST HIGHWAY NORTH AL 16	UR 5028N 03026E 4	
KIYEV ARMY BARRACKS BREST HIGHWAY AL 12	UR 5027N 03026E 4	
KIYEV ARMY BARRACKS KURENEVKA AL 2	UR 5028N 03028E 4	
KIYEV ARMY BARRACKS LAVRA SOUTH AL 8	UR 5026N 03033E 4	
KIYEV ARMY BARRACKS NOVO TVERSKAYA AL 9	UR 5025N 03032E 4	
KIYEV ARMY BARRACKS PERVOMAYSKIY AL 11	UR 5025N 03027E 4	
KIYEV ORDNANCE DEPOT WEST	UR 5026N 03023E 4	
KIYEV ORDNANCE DEPOT STALINKA EAST	UR 5023N 03033E 4	
KIYEV SIGNALS OCS DOROGOZHITSKAYA	UR 5028N 03027E 4	
KIYEV SUPPLY DEPOT DNEPR PUG	UR 5024N 03033E 4	
KIYEVKA ARMY BARRACKS AL 1	UR 4255N 13344E 1	
KRICHEV ARMY BARRACKS DOMAMOROCHI	UR 5342N 03154E 4	
KULYAB ARMY BARRACKS	UR 3755N 06947E 4	
KURGAN-TYUBE ARMY BARRACKS	UR 3750N 06847E 1	
KURSK ARMY BARRACKS NORTH	UR 5146N 03611E 4	
KURSK ARMY BARRACKS SOUTHWEST	UR 5143N 03609E 4	
KUTAI SI AMMUNITION STORAGE	UR 4210N 04244E 2	
KUTAI SI ARMY BARRACKS SOUTHEAST	UR 4214N 04243E 2	
KYVRAK ARMY BARRACKS SOUTHEAST AL 1	UR 3923N 04506E 2	
KYVRAK MILITARY TRAINING AREA	UR 3926N 04504E 2	
LIDA ARMY BARRACKS AL 1	UR 5353N 02516E 1	
LIDA ARMY BARRACKS EAST AL 3	UR 5353N 02524E 1	

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LIDA ARMY BKS SE AL 2 AND TRAINING AREA SEUR 5345N 02528E 1
 MAKHACHKALA ARMY BARRACKS UR 4259N 04730E 2
 MARINOVKA MILITARY TRAINING AREA UR 4841N 04353E 2
 MARY ARMY BARRACKS UR 3735N 06151E 2
 MARY ARMY BARRACKS MURGAB RIVER UR 3735N 06151E 2
 MARY ARMY BARRACKS GOKCHA UR 3735N 06151E 2
 MELITOPOL ARMY BARRACKS AL 1 UR 4656N 03525E 4
 MONCHEGORSK ARMY BARRACKS UR 6757N 03252E 4
 MOSKVA ARMY BKS CENTRAL AIRFIELD SE AL 1 UR 5546N 03732E 4
 MOSKVA ARMY SUP DPO RASUMOVSKY UR 5550N 03731E 4
 MOSKVA ORDNANCE DEPOT KHOROSHEVO UR 5546N 03727E 4
 MURMANSK ARMY BARRACKS AL 1 UR 6858N 03305E 4
 MURMANSK ARMY BKS NAGORNOVSKIY AL 5 UR 6854N 03306E 3
 NADVORNAYA ARMY BARRACKS EAST AL 1 UR 4838N 02435E 2
 MELITOPOL EXPLOSIVES STORAGE UR 4703N 03519E 4
 NOVOSIBIRSK ARMY BARRACKS NORTHEAST AL 1 UR 5501N 08257E 2
 NOVOSIBIRSK ARMY SUPPLY DEPOT UR 5459N 08258E 2
 ODESSA ARMY BARRACKS AL 2 UR 4627N 03044E 4
 ODESSA ARMY BARRACKS CHUBAYEVKA AL 3 UR 4626N 03044E 4
 ODESSA ARMY DEPOT DALNIK SOUTHEAST UR 4629N 03038E 4
 ODESSA ARMY BARRACKS FONTAN WEST AL 8 UR 4625N 03044E 4
 ODESSA ARMY BARRACKS TATARKA NORTH AL 13 UR 4627N 03040E 4
 ODESSA ARMY BARRACKS ARTILLERY AL 5 UR 4626N 03044E 4
 OMSK MILITARY BARRACKS WEST UR 5456N 07319E 3
 OMSK MANEUVER AREA SOUTH UR 5451N 07320E 4
 OMSK ORDNANCE AND AMMUNITION DEPOT PUG UR 5501N 07324E 4
 OMSK PROBABLE MILITARY AREA UR 5455N 07327E 3
 ORENBURG AAA BARRACKS EAST UR 5146N 05507E 2
 KLOOGA ARMY BARRACKS WEST AL 1 UR 5919N 02413E 3
 PETROPAVLOVSK ARMY BARRACKS NNE UR 5302N 15845E 1
 PETROPAVLOVSK MILITARY SUPPLY DEPOT UR 5303N 15843E 1
 KANDALAKSHA ARMY BARRACKS PINOZERO UR 6719N 03229E 4
 ODESSA ARMY BARRACKS PROTOPOPOVKA AL 11 UR 4636N 03046E 4
 PSKOV ARMY BARRACKS CHEREKHA UR 5744N 02823E 3
 PSKOV ARMY BARRACKS WEST UR 5748N 02818E 3
 PSKOV ARMY BARRACKS SOUTHEAST UR 5748N 02824E 4
 PYATIGORSK ARMY BARRACKS SOUTHEAST UR 4401N 04305E 2
 ROVNO AMMUNITION DEPOT NNW UR 5041N 02615E 2
 ROVNO HQ UNIDENTIFIED TANK DIVISION UR 5037N 02613E 2
 ROVNO MILITARY SUPPLY DEPOT NORTH UR 5037N 02614E 2
 SHAUMYANI MILITARY INSTALLATION UR 4119N 04445E 2
 KECSKEMET ARMY BARRACKS SOUTHWEST HU 4653N 01938E 4
 KECSKEMET ARMY BARRACKS WEST HU 4653N 01949E 4
 SIMFEROPOL ARMY BARRACKS FEODOSIYA SHOSSE UR 4458N 03408E 4
 SIMFEROPOL ARMY BARRACKS AL 1 UR 4457N 03405E 4
 SIMFEROPOL ARMY BARRACKS PEREVALNOYE AL 4 UR 4458N 03406E 4
 SIMFEROPOL ARMY BARRACKS NORTHEAST UR 4457N 03408E 4
 SIMFEROPOL ARMY SUPPLY DEPOT UR 4456N 03404E 4
 SIMFEROPOL ARMY TRAINING AREA KRYLOVO UR 4454N 03406E 4

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SIMFEROPOL STORAGE AREA	UR 4456N 03406E	5
SIMFEROPOL STORAGE AREA WEST	UR 4456N 03401E	5
IVANO FRANKOVSK TRAINING AREA	UR 4853N 02437E	2
SVOBODNYY ARMY BARRACKS NNW AL 1	UR 5124N 12807E	4
TASHKENT ARMY SUPPLY DEPOT SKLAD 28	UR 4116N 06918E	1
TATARSK ARMY BARRACKS AL 1	UR 5512N 07559E	3

25X

TBILISI BARRACKS AND STORAGE AREA	UR 4141N 04453E	3
TBILISI ENGINEER BARRACKS MTSKHETA	UR 4150N 04443E	3
KODA SUSPECT MILITARY INSTALLATION	UR 4134N 04447E	2
TULA AMMUNITION DEPOT KHOMYAKOVO SOUTHWEST	UR 5417N 03735E	4
TULA ARTILLERY OCS	UR 5410N 03735E	4
TYUMEN TNG AREA OZERO ANDREYEVSKOYE	UR 5705N 06545E	2
USSURIYSK ARMY BARRACKS NORTH AL 2	UR 4350N 13156E	1
USSURIYSK ARMY BARRACKS SSE AL 1	UR 4344N 13200E	1
USSURIYSK ARMY BARRACKS WEST AL 3	UR 4347N 13155E	1
USSURIYSK ARMY SUPPLY DEPOT	UR 4350N 13156E	1
USSURIYSK ARMY SUPPLY DEPOT S CENTRAL	UR 4347N 13158E	1
USSURIYSK BKS & MANEUVER AREA PARTIZAN	UR 4340N 13158E	2
USSURIYSK ARMY DEPOT 2	UR 4349N 13155E	2
USSURIYSK ORDNANCE DEPOT	UR 4350N 13200E	2
MEREFA ARMY BARRACKS UTKOVKA	UR 4947N 03559E	4
VILNIUS AMMUNITION STORAGE DUBOVKA	UR 5442N 02521E	1
VILNIUS ARMY BARRACKS EAST AL 4	UR 5441N 02525E	1
VILNIUS ARMY BARRACKS AL 1	UR 5442N 02517E	1
VILNIUS ARMY ORDNANCE DEPOT	UR 5440N 02515E	1
VILNIUS MILITARY BKS VILIYA RIVER AL 2	UR 5441N 02517E	1
VILNIUS ARMY TRAINING AREA NEMENCINE TA 1	UR 5446N 02523E	1
SADAH MILITARY AREA	YE 1658N 04345E	2
KISKUNHALAS ARMY BARRACKS ESZE TOMAS 1/2	HU 4627N 01928E	4
KISKUNHALAS ARMY BARRACKS 3	HU 4625N 01930E	4
CHEREPOVETS INFANTRY OCS AL 2	UR 5908N 03756E	4

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AYAGUZ MILITARY INSTALLATION	UR 4756N 08023E	2
CHIRCHIK BARRACKS AREA	UR 4127N 06933E	3
SHANG-HAI MILITARY AREA	CH 3108N 12134E	3
BAGHDAD ARMY CAMP WASHASH	IQ 3318N 04422E	3
BAGHDAD WEST MILITARY CAMP	IQ 3319N 04423E	3
SHANG-HAI MILITARY BKS TA-CHANG AIRFIELD	CH 3119N 12123E	3
YEREVAN TRAINING AREA AGAVNATUN	UR 4014N 04413E	4
KHODZHENT BARRACKS AREA	UR 4014N 06941E	5
KIYEV ARMY BARRACKS AL 7	UR 5030N 03027E	3
PRESOV ARMY BARRACKS 1	CZ 4859N 02115E	3
BAGHDAD MILITARY CAMP SOUTH	IQ 3318N 04424E	3
BAGHDAD TENT CAMP SOUTH	IQ 3318N 04424E	4
SU-PU-HSIN MILITARY AREA	CH 4051N 11201E	4
TULA MILITARY TRAINING AREA	UR 5415N 03734E	5
JOGJAKARTA COMPLEX	ID 0748S 11021E	1
BANDA ATJEH COMPLEX	ID 0533N 09519E	1

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KUTAI SI COMPLEX	UR 4216N 04242E 2
SIMFEROPOL COMPLEX	UR 4456N 03406E 5
DNEPRODZERZHINSK COMPLEX	UR 4831N 03438E 5
AL QAHIRAH COMPLEX	EG 3003N 03115E 5
BAGHDAD COMPLEX	IQ 3320N 04423E 3
BANANA COMPLEX	CX 0601S 01224E 3
NOVA VILEYKA RR STATION YARDS & SHOPS	UR 5441N 02525E 4
MINAS OIL FIELD	ID 0052N 10129E 3
CHAPAYEVSK EXPLOS & MUN LDG CMB 309 & 15	UR 5259N 04943E 3
GORKIY MOTOR VEHICLE PLANT MOLOTOV 1	UR 5615N 04354E 2
OMSK RR RPR AND TANK PLT VOROSHILOV 174	UR 5456N 07324E 1
WEST NICHOLSON/SOUTH AFRICA POS RAIL LINE	RZ 2104S 02922E 2
BEIRA PETROLEUM STORAGE FACILITY	MZ 1949S 03451E 3
CHERNIGOV THERMAL POWERPLANT WOOL PLANT	UR 5128N 03116E 3
ASHKHABAD THERMAL POWERPLANT	UR 3802N 05811E 3
SHIRYAYEVO PROB CHEMICAL PROCESSING PLANT	UR 5325N 04950E 3
LO-YANG INDUSTRIAL COMPLEX	CH 3440N 11222E 4
TASHKENT COMPLEX	UR 4118N 06916E 5
PETROPAVLOVSK COMPLEX	UR 5301N 15842E 5
CHAO-TUNG THERMAL POWERPLANT	CH 2723N 10346E 3
WU-SUNG CEMENT PLANT	CH 3121N 12127E 3
KURGAN-TYUBE HYDRO POWERPLANT	UR 3743N 06851E 3
NYANDOMA SENSITIVE OPERATIONS COMPLEX	UR 6139N 04015E 1
KASEVO POSSIBLE CHEMICAL FERTILIZER PLANT	UR 5606N 05415E 2
BULYZHINO SENSITIVE OPERATIONS COMPLEX	UR 5615N 02819E 1
GOLOVCHINO SENSITIVE OPERATIONS COMPLEX	UR 5033N 03544E 1
BELEV SENSITIVE OPERATIONS COMPLEX	UR 5332N 03630E 1
OSTROV RATMANOVA CONSTRUCTION ACTIVITY	UR 6545N 16905W 3

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INSTALLATION NAME

CTY COORDINATES PT

MOSKVA MSL & SPA PRPLN DEV CTR KHMKI 456 UR 5554N 03727E 1
 MOSKVA AIRCRAFT PLANT DOLGOPRUDNAYA 464 UR 5556N 03731E 4
 MOSKVA GUIDED MISSILE R&D PLANT KHMKI 301UR 5553N 03725E 1
 IVANKOVO GUIDED MISSILE PLANT 1ST EXPER UR 5645N 03707E 4
 MOSKVA GUIDED MISSILE PLANT 82 UR 5550N 03727E 4
 AL QAHIRAH SAM SUPPORT FACILITY EAST EG 3004N 03122E 1
 AL QAHIRAH SAM SUPPORT FACILITY NORTH EG 3031N 03110E 1
 AL QAHIRAH SAM SITE D18-2 EG 2933N 03118E 1

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CHEREPOVETS SAM SITE A15-2 UR 5900N 03805E 5
 DNEPROPETROVSK SAM SITE B24-2 UR 4821N 03446E 5
 MOSKVA SAM SITE B22-2 UR 5537N 03723E 5
 MOSKVA SAM SITE B26-2 UR 5542N 03716E 5
 MOSKVA SAM SITE B29-2 UR 5547N 03716E 5
 MOSKVA SAM SITE B31-2 UR 5554N 03718E 5
 PLESETSK ICBM COMPLEX SAM SITE A08-3 UR 6257N 04051E 5
 PLESETSK ICBM COMPLEX SAM SITE A03-3 UR 6303N 04042E 5
 PLESETSK ICBM COMPLEX SAM SITE B17-2 UR 6243N 04046E 5
 SIMFEROPOL SAM SITE A19-2 UR 4452N 03405E 5
 TANTA SAM SITE C05-2 EG 3104N 03119E 1
 KARANKUT AIRFIELD UR 4534N 03416E 3

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ARKHANGELSK/KHOLM AIRFIELD UR 6423N 04043E 3

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GVARDEYSKOYE AIRFIELD UR 4507N 03359E 4
 GVARDEYSKOYE AFLD ASM FACILITY UR 4508N 03359E 3
 MOSKVA AIRFRAME PLANT 30 UR 5547N 03733E 5
 MOSKVA AIRFRAME PLANT FILI 23 UR 5545N 03729E 5
 TUBAN AIRFIELD ID 0845S 11510E 3

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MOSCOW AIRFIELD CENTRAL UR 5547N 03732E 3
 SLUPSK AIRFIELD PO 5429N 01707E 3
 ARKHANGELSK AIRFIELD UR 6426N 04025E 3
 KURSK AIRFIELD EAST UR 5145N 03618E 3
 DZHANKOY AIRFIELD UR 4542N 03426E 3
 MYS SHMIDTA AIRFIELD UR 6853N 17924W 3
 ARKHANGELSK/TALAGI AIRFIELD UR 6435N 04042E 3
 SHEN-YANG AIRFIELD SOUTHEAST CH 4147N 12330E 3
 CAIRO AIRFIELD EG 3008N 03124E 3

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PERKHUSHKOVO POSSIBLE ROCKET FORCES HQ	UR 5541N 03712E	2
MOSKVA RADAR PLANT KUNTSEVO 304	UR 5542N 03726E	5
MALAYA NES PROB INSTRUMENTATION FACILITY	UR 6636N 04442E	2

SULINOWO MILITARY AREA	PO 5335N 01632E	3
JAWOR ARMY BARRACKS 1	PO 5103N 01611E	4
LESZNO ARMY BARRACKS 1	PO 5150N 01634E	4
SLUPSK ARMY BARRACKS NEVE 3	PO 5427N 01703E	3
SWIDNICA ARMY BARRACKS 211	PO 5051N 01629E	3
SWIDNICA ARMY BARRACKS 203/5/6/7	PO 5050N 01628E	4
ARKHANGELSK ARMY BARRACKS ISAKOGORKA	UR 6425N 04039E	3
BAKHCHISARAY ARMY BARRACKS AL 1	UR 4445N 03351E	4
KURSK ARMY BARRACKS NORTH	UR 5146N 03611E	4
KURSK ARMY BARRACKS SOUTHWEST	UR 5143N 03609E	4
MOSKVA ARMY BKS CENTRAL AIRFIELD SE AL 1	UR 5546N 03732E	4
MOSKVA ORDNANCE DEPOT KHOROSHEVO	UR 5546N 03727E	4
SIMFEROPOL ARMY BARRACKS FEODOSIYA SHOSSE	UR 4458N 03408E	4
SIMFEROPOL ARMY BARRACKS AL 1	UR 4457N 03405E	4
SIMFEROPOL ARMY BARRACKS PEREVALNOYE AL 4	UR 4458N 03406E	4
SIMFEROPOL ARMY BARRACKS NORTHEAST	UR 4457N 03408E	4
SIMFEROPOL ARMY SUPPLY DEPOT	UR 4456N 03404E	4
SIMFEROPOL ARMY TRAINING AREA KRYLOVO	UR 4454N 03406E	4
SIMFEROPOL STORAGE AREA	UR 4456N 03406E	5
SIMFEROPOL STORAGE AREA WEST	UR 4456N 03401E	5
CHEREPOVETS INFANTRY OCS AL 2	UR 5908N 03756E	4

SHANG-HAI MILITARY BKS TA-CHANG AIRFIELD	CH 3119N 12123E	3
SIMFEROPOL COMPLEX	UR 4456N 03406E	5
DNEPRODZERZHINSK COMPLEX	UR 4831N 03438E	5
AL QAHIRAH COMPLEX	EG 3003N 03115E	5
NYANDOMA SENSITIVE OPERATIONS COMPLEX	UR 6139N 04015E	1
GOLOVCHINO SENSITIVE OPERATIONS COMPLEX	UR 5033N 03544E	1
BELEV SENSITIVE OPERATIONS COMPLEX	UR 5332N 03630E	1

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